

BREATH ALCOHOL PROGRAM

JUN-9 2009

	<b>DATAMASTER MAINTENANCE REPORT</b>
1	STATE PUBLIC HEALTH LABORATORY
	MISSOURI DEPARTMENT OF HEALTH

Complete this report in duplicate at the time of the regular monthly preventive maintenance check and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.						
DATAMASTER SN 204191 Inventory #127311	DATE OF INSPECTION					
204191 Inventory #127311 LOCATION OF INSTRUMENT (STREET AND CITY)	06-04-09 TIME OF INSPECTION					
Newton County Jail, Neosho, MO		1044				
CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.						
DIAGNOSTIC CHECK (PRINTOUT ATTACHED)						
COMPUTER	DETECTOR					
☐ PROGRAM	OFILTERS .					
HEATERS SAMPLE CHAMBER 50 °C	QUARTZ STANDARD					
☐ FLOW DETECTOR	CALIBRATION					
D PUMP HIGH SPEED	PRINTER	•				
[ INDICATOR LIGHTS						
TIME AND DATE						
SIMULATOR TEMPERATURE (34 %C ± 0.2°C) 34.19	°C	·				
Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used.' (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)  0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE  0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE  (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)						
TEST 1 .098 TEST 2 .0	99 TEST	3 🕶 / ,/00				
PERFORM R.F.I. TEST (PRINTOUT ATTACHED)						
NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)						
<u> </u>	(.1014) 6 (.1519)	, ,				
List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactority and within established limits (use other side if necessary)  **REPLACED FIRMWARE CHIP 11/15/1999 WIFH VERSION 04/07/2009, THIS INSTRUMENT IS  **OPERATING WITHIN MO DOH: RULES AND REGULATIONS,**  Manufacturer: Guth Laboratories, Inc.						
Lot #: 08340 Bottle #: 35-7.  Expiration Date: 10:-15 - 09						
INSPECTING OFFICER						
SIGNATURE  In C.C. Clark #149	PRINT NAME Tpr. C. C. Clark, #149					
TYPE II PERMIT NUMBER/EXPIRATION DATE	TELEPHONE NUMBER					
920072, 04/21/2011	(417) 895-6868					



#### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 08340 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain 0.1211 percent (w/vol) ethyl alcohol. The expiration date for this lot number is October 15, 2009 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.10 percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

#### Face This Side Down - This Edge In First

# **BAC DataMaster**

## Evidence Ticket

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204191 06/04/09 10:44

#### --- DIAGNOSTIC CHECK ---

COMPUTER:

OKAY

PROGRAM (04-07-2009):

OKAY

HEATERS

SAMPLE CHAMBER:

50c

FLOW DETECTOR:

OKBY

PUMP

HIGH SPEED:

OKAY

DETECTOR:

OKAY

FILTERS:

OKAY

QUARTZ STANDARD:

OKAY.

CALIBRATION:

OKAY

#### PRINTER TEST

!"#\$%%'()\*+,-./0123456789:;<=>?@ABCDEFG HIJKLMNOPQRSTUVWXYZ[\]^\_'abcdefghijklmno pqrstuvwxyz(1)→

Operator Signature Ton CC Cloud #1

Printed on recycled paper with agri-based inks

Face This Side Down - This Edge In First

## **BAC DataMaster** Evidence Ticket

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204191 06/04/09

TESTING OFFICER: CLARK/CHAD/C OFFICER I.D.: 149 PERMIT NUMBER: 920072 EXPIRATION DATE: 04/21/11 MISCELLANEOUS DATA:

#### --- SUPERVISOR MODE ---

BLANK TEST	.000	10:49
INTERNAL STANDARD	<b>VERIFIED</b>	10:49
EXTERNAL STANDARD	.098	10:49
BLANK TEST	.000	10:50
EXTERNAL STANDARD	.099	10:50
BLANK TEST	.000	10:51
EXTERNAL STANDARD	.100	10:52
RI ANK TEST	.000	10:52

N = 3SIM. = 1AVG. = .099

C. Clark # Operator Signature

Printed on recycled paper with agri-based inks

Face This Side Down - This Edge In First

## BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204191 06/04/09

ARREST TIME: 01:01 SUBJECT NAME: TEST SEX: M DOB: 01/01/01 STATE/D.L.: MO/ ARRESTING OFFICER: CLARK/CHAD/C OFFICER I.D.: 149 TESTING OFFICER: CLARK/CHAD/C OFFICER I.D.: 149 PERMIT NUMBER: 920072 EXPIRATION DATE: 04/21/11 MISCELLANEOUS DATA: RFI TEST

#### --- BREATH ANALYSIS ---

BLANK TEST .000 10:59 INTERNAL STANDARD VERIFIED 10:59 RADIO INTERFERENCE

Operator Signature In Callant #14

2208-02

# State of Missouri DEPARTMENT OF HEALTH



# PERMIT TYPE II



C.C. CLARK

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

# for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986. Date 04/21/09 Number 920072 04/21/2011 Expires Director, Department of Health Lab. 4 (R7-88)